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**PATENT**  
Attorney Docket No. A-64580-5/RFT/NBC  
DW File No. 467135-38

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*In re* application of:

ZARLING et al.

Serial No.: 09/990,433

Filing Date: November 20, 2001

For: *In Vivo Homologous Sequence Targeting  
in Cells*

Examiner: UNKNOWN

Art Unit: 1633

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, BOX SEQUENCE, P.O. BOX 2327, Arlington, VA 22202 on:

Dated: January 13, 2003

Signed: Marjorie Jost  
Marjorie Jost

**PRELIMINARY AMENDMENT RE SEQUENCE LISTING**

Commissioner for Patents  
U.S. Patent and Trademark Office  
BOX SEQUENCE, P.O. Box 2327  
Arlington, VA 22202

Sir:

This Communication and Preliminary Amendment is in response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures mailed August 1, 2002. It is accompanied by a petition for extension of time and the requisite fee, making it a timely response. While no further fee is believed to be due, the Commissioner is authorized to charge any additional fees, including extension fees or other relief which may be required, or credit any overpayment to Deposit Account No. 50-2319 (Our Order No. 467135-38 (A-64580-5/RFT/NBC)). A copy of the Notice to Comply is enclosed herewith.

Please amend the application as follows to comply with requirements for patent applications containing nucleotide sequence and/or amino acid sequence disclosures in adherence with rules 37 C.F.R. § 1.821-1:825: